DSR8880 Quick Start Guide

Version 2.1
IDE

WARNING:

All CD-R media is NOT created equal! Damage to your recording drives is possible when using inexpensive and poorly manufactured media! MICROBOARDS recommends TAIYO YUDEN brand media for use with our duplicators.

This guide gives a quick overview on how to get started using the DSR8880 Inferno system and what the main features are of the unit.

If you have a DSR8880 with 10 recorders, you will have an external reader drive. This will come in a separate box.

A. The external reader drive must be connected to the DSR tower before powering on the system. If your unit has an external reader, connect the reader via the SCSI cable to the DSR tower.

B. The large end of the cable connects to either connector on the reader and the other end of the SCSI cable connects to the SCSI Master connector on the back of the DSR tower.

C. Place the terminator on the second SCSI connector on the back of the reader. The terminator is included in the box with the reader drive.

D. When powering on the system, the External Reader drive will be turned on first, then turn on the DSR tower.

E. When the system is powered on, the display will state FMT Auto, Press Start to Copy. The unit is now ready to make copies.

The DSR8880 Inferno unit has two main modes, *Copy Mode and Track Extraction Mode*. The following describes these modes:

Copy Mode

1. Follow steps A through E above.
2. Press the OK button to enter the Menu. The display will show: MST Drv 1.
3. Press the UP button until the display shows: WR TYPE : DiscAtOnce.
4. Press the OK button. The display will show: WR TYPE: DiscAtOnce.
5. Press the UP button until the display shows: WR TYPE: AUTO
6. Press the OK button. The display shows: WR TYPE: AUTO
7. Press the Cancel button: The display shows: FMT AUTO Press Start to Copy.
8. This will allow the DSR unit to automatically detect the type of master disc you are copying, Disc At Once or Track At Once.
9. Place your master disc into the Reader drive and wait for the Disc light to come on solid.
10. Place the blank CD-R disc(s) into the CD Recorder drive(s). Wait for the green light to the right of the drive(s) to come on solid.
11. Check to see that the Copy button is lit on the front panel. If not, press the Copy button. If you wish to verify data files, press the Verify button on the front panel.
12. **NOTE:** If you are copying Audio CD's, only the Copy button will be lit. The verify function **WILL NOT WORK** with audio CD's.
13. Press the Start button.
14. The copy process is now started. The CD-R discs will eject when the duplication is finished.

Track Extraction Mode

1. Follow steps A through E from Page 1.
2. Press and hold the Cancel button. The display will state, SYSTEM MENU OK.
3. Press the OK button and release both the Cancel and OK buttons.
4. The Display will show: SYSTEM MODE : NORMAL
5. Press the OK button to change. The display will show: SYSTEM MODE :NORMAL
6. Press the UP button until the display reads: SYSTEM MODE: TrExtr
7. Press the OK button. The display will go blank and the system will reboot.
8. The system is now in Track Extraction Mode.
9. Press the OK button to go into the Menu. The display will show: MST Drv1
10. Press the Down Arrow button. The display will show: HDD Registry: NO
11. Press the OK button to change. The display will show: HDD Registry: NO
12. Press the UP button to change the selection to Yes.
13. Press the OK button. The display will show: HDD Registry: YES
14. Press the Cancel button. The display will show: Track Extraction – Press Start to Copy.
15. Place your Audio Disc into the Reader drive. Wait for the Disc light to come on solid.
16. Press the Start button. The display will read: Disc 1 Time 0:00
    Cancel< >Analyze
17. Press OK to start analyzing the audio disc.
18. After analyzing the disc, the display will show track 1 and the total playing time of that track.
19. Press the UP and DOWN buttons to go to the track you want to extract and press the OK button. The NO will change to YES for that track.
20. Repeat step 19 until all the tracks you want to extract are selected.
21. Press the Start button. The tracks you selected will now be copied to the hard drive.
22. The Reader drive will eject the audio disc once finished and the display will show: Exit< >Next
23. Press OK to select Next. Repeat steps 15 through 22.

24. If you are finished extracting audio, press the Cancel button. The display will show: Are you sure? Cancel < >OK.
25. Press OK. The display will show: Track Extraction Press start to copy.
26. Load your blank CD-R disc(s) into the CD Recorder drive(s) and wait for the green light to the right of the drive(s) to come on solid.
27. Press the Start button. The audio tracks extracted to the hard drive will now copy to the blank disc(s).
28. The disc(s) will eject from the CD Recorder drive(s) when copying is complete.

To place the DSR unit back into the ***Copy*** mode:

1. Press and hold the Cancel button. The display will state, SYSTEM MENU OK.
2. Press the OK button and release both the Cancel and OK buttons.
3. The Display will show: SYSTEM MODE : TrExtr
4. Press the OK button to change. The display will show: SYSTEM MODE :TrExtr. Press the UP button until the display reads: SYSTEM MODE: Normal
5. Press the OK button. The display will go blank and the system will reboot.

The system is now in Copy Mode.